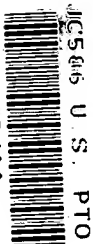


12/10/98



JCS86 U.S. PTO

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December 10, 1998
Agent's Docket No. UPA-98165

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Utility Patent Application
Inventor: **Fang-Jun Leu, Rong-Shen Lee, Hsin-Chien Huang,
Randy Hsiao-Yu Lo and Chiang-Han Day**
Title: **Flip-Chip Ball Grid Array Package With A Heat Slug**

Sir:

The above-identified utility patent application is transmitted herewith for filing:

Enclosed are:

1. **Fourteen (14)** sheets of specification, claims, and abstract.
2. **Ten (10)** sheets of drawings containing FIGs. 1 through 8.
3. An executed Declaration and Power of Attorney for Utility Patent Application.
4. A Recordation Form Cover Sheet and an Assignment which the Commissioner is requested to record and return to the undersigned.
5. A Check in the amount of **\$800.00** to cover the basic patent filing fee **\$760** (**two** independent claims and **eighteen** dependent claims) and assignment recordation fee **\$40**.

Please kindly acknowledge receipt of the above items by having your mail room stamp and return the enclosed postcard.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.	
Date:	<u>Dec. 10, 1998</u>
Mail Label:	<u>EJ325640895US</u>
By:	<u>[Signature]</u>

[Signature]
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